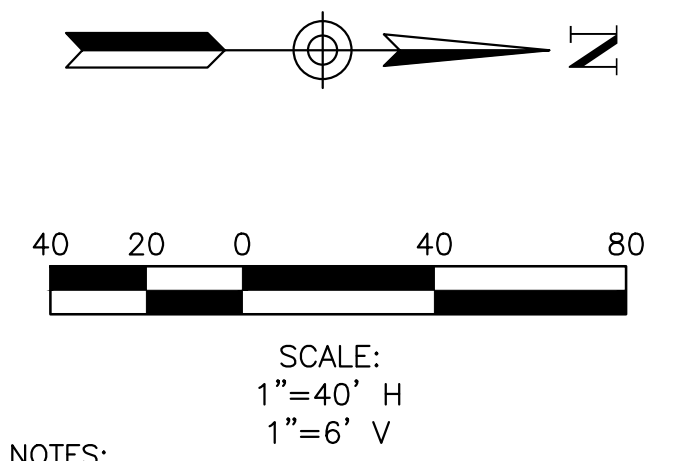


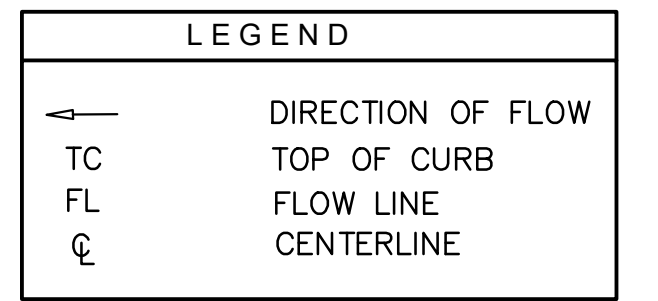
Curve Table: STORM LINE					
Curve #	Radius	Length	Chord Direction	Start Point	End Point
C3	276.00	98.64	N09° 42' 52.03"E	(2603562.6797, 7035446.2338)	(2603579.2357, 7035542.9435)
C4	275.00	98.28	N09° 42' 52.03"E	(2603599.8991, 7035599.8609)	(2603616.3952, 7035696.2202)
C5	251.00	108.10	N11° 48' 49.41"E	(2603614.8694, 7035863.0021)	(2603636.8299, 7035967.9954)
C6	325.00	97.28	S81° 56' 57.85"E	(2603636.8299, 7035967.9954)	(2603732.7892, 7035954.4228)



- GENERAL NOTES:
- 1) ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF ROCKWALL STANDARDS.
 - 2) THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES IN THE AREA OF CONSTRUCTION PRIOR TO BEGINNING CONSTRUCTION.
 - 3) THE CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS.
 - 4) DIMENSIONS ARE TO BACK OF CURB, UNLESS OTHERWISE NOTED.

SEE THE CITY OF ROCKWALL STANDARDS OF DESIGN AND CONSTRUCTION, DATED OCTOBER 2019 FOR MODIFICATIONS TO NCTCOG DETAILS.

ALL STORM PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED



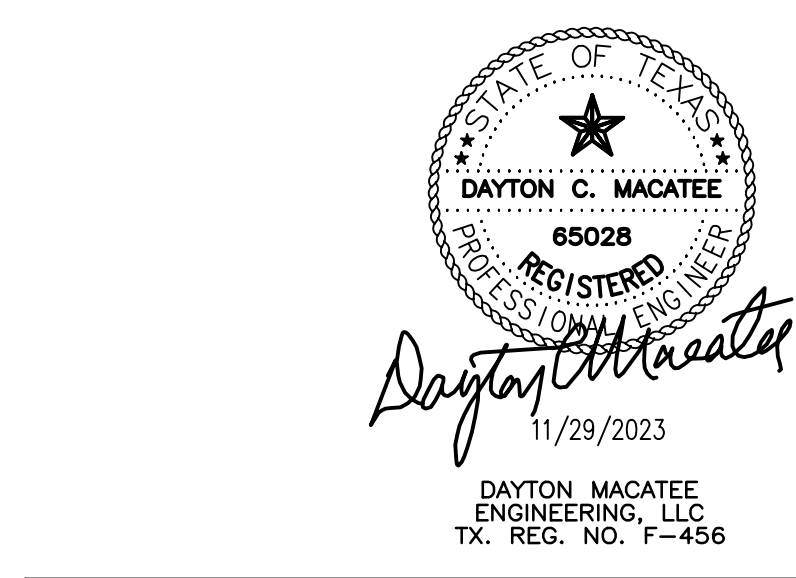
REV	BY	DATE	COMMENT
1	PJF	08/22	REVISED RIP-RAP QUANTITY
2	PJF		REVISED FOR FLEXAMAT PLUS
3	NCL	10/25/22	REVISED FOR EXIST. WATER

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN

RECORD DRAWINGS
 The information contained herein was provided by the contractor based on their field installation. The undersigned registered professional engineer did not provide inspection on this project, and therefore makes no warrants concerning the accuracy or completeness of the information provided.

Dayton C. Macatee
 DAYTON C. MACATEE
 65028
 REGISTERED PROFESSIONAL ENGINEER
 11/29/2023
 DAYTON MACATEE ENGINEERING, LLC
 TX. REG. NO. F-456

NOVEMBER 29, 2023
 Dayton C. Macatee, P.E. - Macatee Engineering, L.L.C. (Tx. Reg. No. F-456)
 12655 N. Central Expwy Suite 420, Dallas, Texas 75243 - Tel: 214-373-1180



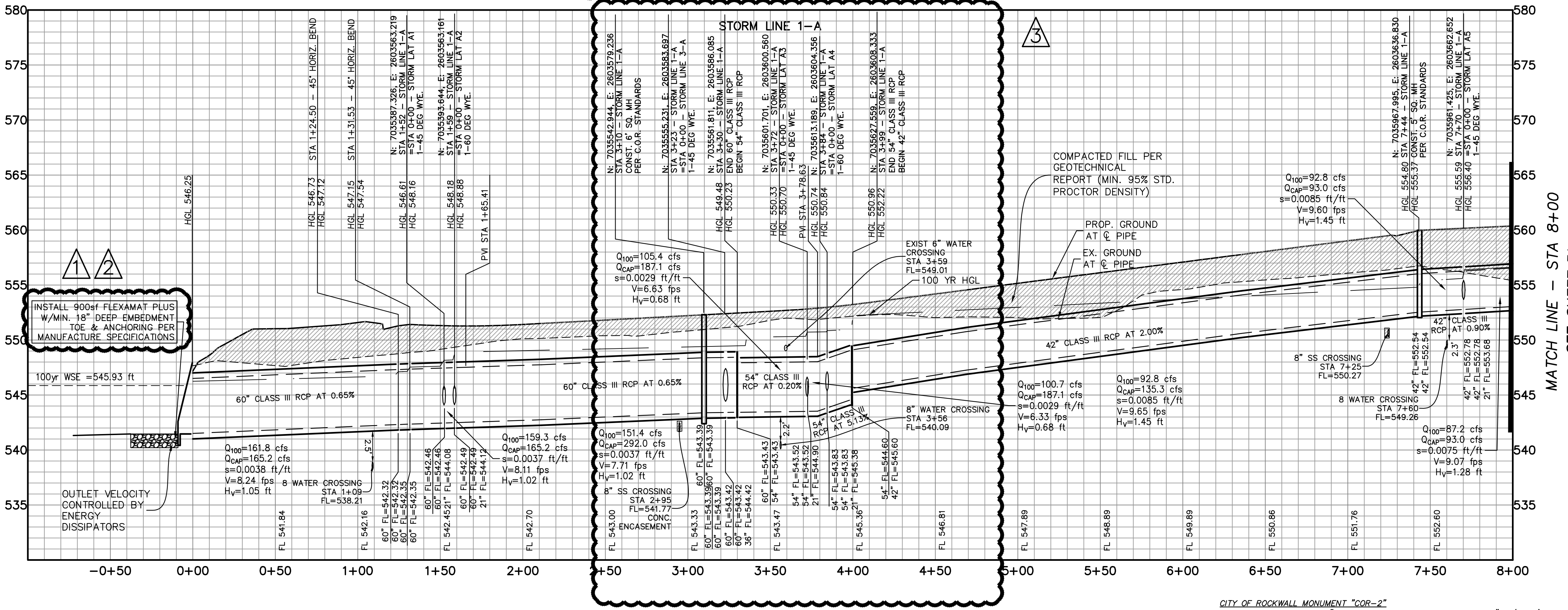
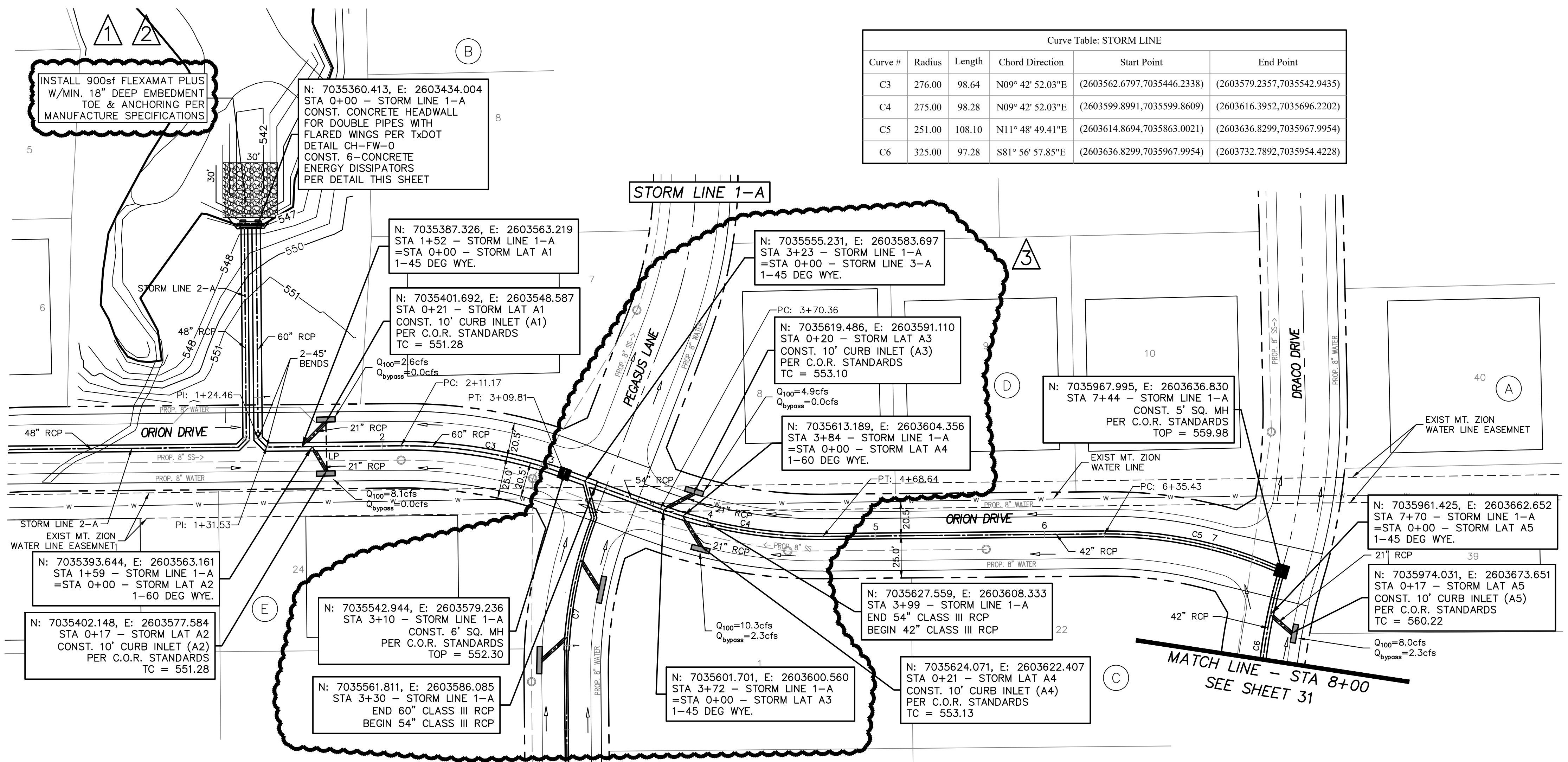
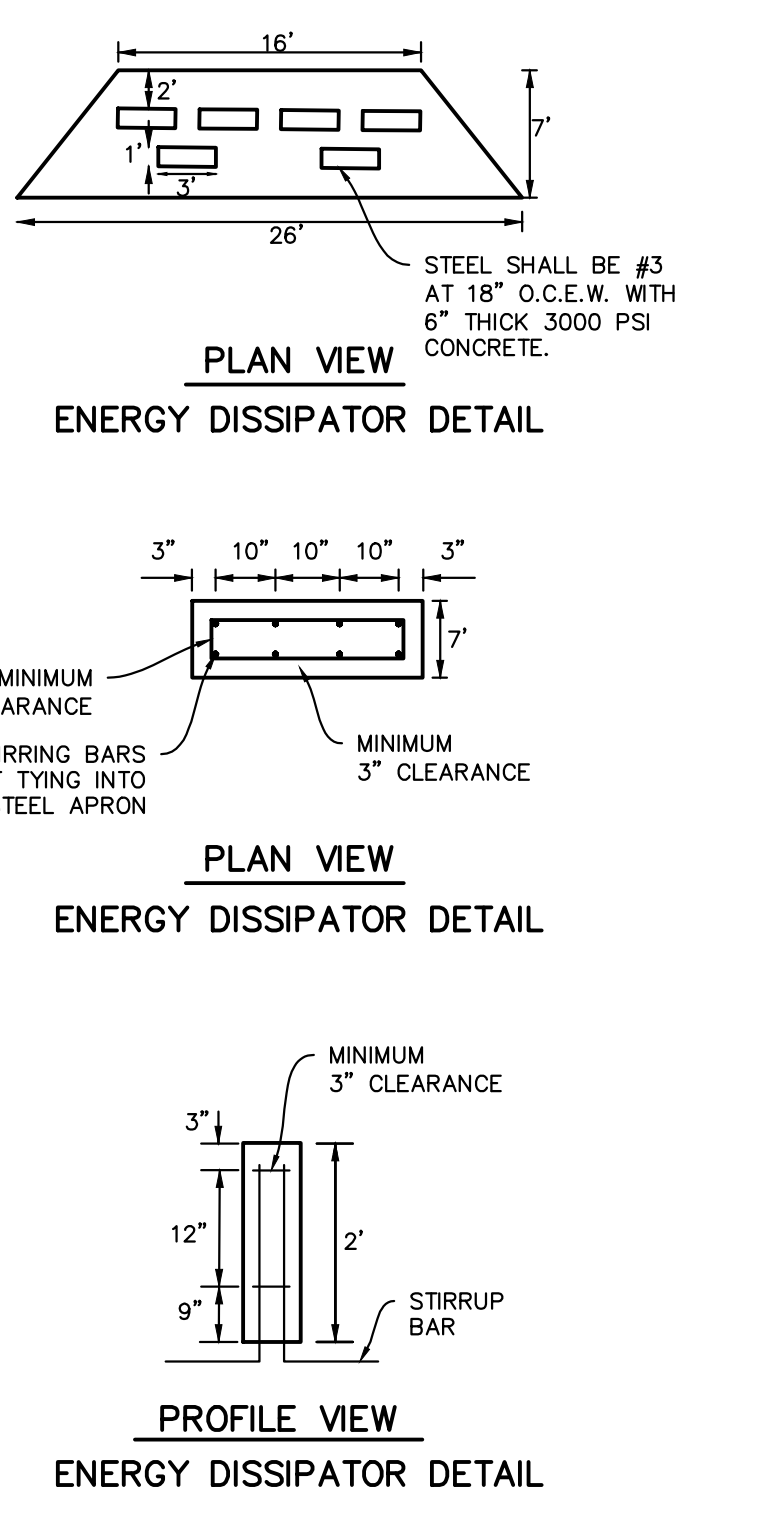
STORM SEWER PLAN & PROFILE

WINDING CREEK

CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

CIVIL ENGINEERING DESIGN & CONSULTING
 (Tex. Reg. No. F-456)
 12655 N. CENTRAL EXPWY, SUITE 420
 DALLAS, TEXAS 75243
 TEL 214-373-1180 * FAX 214-373-6580
 daytonm@macatee-engineering.com
 phillipj@macatee-engineering.com

DESIGNED	CHECKED	DATE	DWG FILE	PROJECT #	SHEET NO.
BCP	SDA	11/29/2023	wc_STORM	SKO_WC	30 OF 53



CITY OF ROCKWALL MONUMENT "COR-2"
 ALUMINUM DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" +/- .866"
 EAST OF INTERSECTION OF WILLIAMS STREET AND CARUTH LANE, AND 50' SOUTH
 OF CL OF WILLIAMS STREET. N: 7029731.124, E: 2598589.314, ELEV=529.10

CITY OF ROCKWALL MONUMENT "COR-4"
 ALUMINUM DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" ON NORTH SIDE
 OF DALTON ROAD +/- .210" WEST OF INTERSECTION OF SH 205 AND DALTON ROAD,
 AND 10' NORTH OF CURB LINE. N: 7040336.992, E: 2592422.633, ELEV=541.67